DT02 Rec'd PCT/PTO

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PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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	ETTER TO THE U	36856.1316							
	ELECTED OFFICE	U.S. APPLICATION (NO AN Ignovity Sep 32 CFR 1.5)							
	SUBMISSION UNDE	10/261//0							
PCT/JP2004/0119		NATIONAL FILING DATE t 19, 2004	PRIORITY DATE CLAIMED September 25, 2003						
SURFACE ACOUSTIC WAVE FILTER AND COMMUNICATION APPARATUS									
APPLICANT(S) FOR DO/EO/US									
YUTCHT TAKAMTNE Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2. This is a SECOND or	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. The US has been elec	The US has been elected (Article 31).								
5. X A copy of the Interna	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a. 🔀 is attached hereto (required only if not communicated by the International Bureau).									
b. has been o	b. has been communicated by the International Bureau.								
c. is not requ	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. An English language	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. X is attache	a. $oxed{X}$ is attached hereto.								
b. has been	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. Amendments to the	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
a. are attacl	a. are attached hereto (required only if not communicated by the International Bureau).								
b. have bee	b. have been communicated by the International Bureau.								
c. have not	c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. L have not	d. have not been made and will not be made.								
8. An English languag	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. X An oath or declaration	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
An English language Article 36 (35 U.S.C	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below cond	ern document(s) or informa	tion included:							
11. An Information Discl	osure Statement under 37 CF	R 1.97 and 1.98.							
12. An assignment docu	ment for recording. A separat	e cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amend	A preliminary amendment.								
	An Application Data Sheet under 37 CFR 1.76.								
15. A substitute specific	A substitute specification.								
16. A power of attorney	A power of attorney and/or change of address letter.								
17. A computer-readable	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.								
18. A second copy of the	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. Other items or inform	ation: thirty seven	(37) pages of fo	ormal drawings: figs 1-37						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER					
10/521776 PCT/JP2004			PCT/JP2004/011	908	36856.1316			
21. The following	ng fees are submitted:	Applicant use	Office use only					
🔀 a) Basic na	itional fee	\$						
b) Examination fee\$200.00					\$			
c) Search f	ee	\$						
	TOTAL OF ABOVE CA	\$1,000.00	:					
listing or co	ee for specification and d mputer program listing fil 0 sheets of paper or frac							
Total Sheets	Sheets Extra sheets Number of each additional 50 or fraction thereof (round up to a whole number)		RATE					
99 - 100 =	/50 =			× \$250.00	\$			
	30.00 for furnishing the odate (37 CFR 1.492(e)).	\$						
CLAIMS	NUMBER FI	LED	NUMBER EXTRA	RATE	\$			
Total claims	34	- 20 =	14 ×	\$50.00	\$ 700.00			
Independent clai	ims 3	- 3 =	0 ×	\$200.00	\$			
MULTIPLE DEP	ENDENT CLAIM(S) (if ag	oplicable)	+	\$360.00	\$			
		\$1,700.00						
Applicant of by 1/2.	claims small entity status.	See 37 CFR	1.27. The fees indicated above a	re reduced	\$			
	1	\$1,700.00						
_	of \$130.00 for furnishing t date (37 CFR 1.492(f)).	\$						
		\$1,700.00						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property								
		s 1,700.00						
			\$.					
Amount to be charged					\$			
a. A check in the amount of \$ to cover the above fees is enclosed.								
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed,								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No.50=1353. A duplicate copy of this sheet is enclosed.								
d. Eees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL COR	RRESPONDENCE TO:	1111						
Joseph R. Keating, Esq.					11/100			
Keating & Bennett, LLP					eph R. Keating			
	VA 22030	250						
		368 ON NUMBER						

VIA Express Mail EL629610526US PATENT 36856.1316

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Yuichi TAKAMINE

Serial No.: Unknown

Filed: Concurrently herewith

For: SURFACE ACOUSTIC WAVE FILTER AND COMMUNICATION

APPARATUS

International Application No.:

PCT/JP2004/011908

International Filing Date:

August 19, 2004

GENERAL AUTHORIZATION/REQUEST TO PETITION FOR EXTENSIONS OF TIME

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

With reference to the subject application, and pursuant to 37 C.F.R. § 1.136, Applicant(s) hereby authorize(s) and request(s) the Commissioner to treat any correspondence requiring a petition for extension of time as containing such a request therefore for the appropriate length of time. This general authorization is effective during the pendency of this application, including any division or continuing application therefrom.

General Authorization/Request
January 18, 2005
Page 2 of 2

Where no check is received by the Commissioner, you are hereby authorized to charge payment of the requisite petition fees, or charge any additional fee required under 37 C.F.R. § 1.17, or credit any overpayment of same, to Deposit Account No. 50-1353.

Respectfully submitted,

Date: January 18, 2005

Attorneys for Applicant(s)

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